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—— de maximis, inc.

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Knoxville, TN 37923 (615) 691-5052 Fax (615) 691-6485

February 23, 1993

Mr. Fred B. Stroud - OSC USEPA Region IV 345 Courtland Street, N.E. Atlanta. GA 30365

Reference: Saad Trousdale Drive Site

Staged Soil Pile Characterization

Dear Mr. Stroud:

As you recall, soil piles segregated during the Franklin Brick trenching and the Oil/Water separator trenching remain staged on-site. The Saad Site Steering Committee proposes to characterize these soil piles as discussed below.

Both piles will be sampled using a stainless steel hand auger. The piles will be divided into four (4) quadrants and two (2) samples will be collected from each quadrant. Finally, quadrant composites will be combined to form a total of two (2) composites from each waste pile for a total of four (4) samples submitted to the lab for a full TCLP (including PCBs) analysis.

Samples will be prepared on plastic using a stainless steel mixing bowl and stainless steel mixing spoon. All sampling equipment will be decontaminated prior to and after each sample collection event. Decontamination procedures include an alconox/deionized water wash, deionized water rinse and appropriate air drying time. Decontamination fluids will be collected and returned to the soil piles after sampling is complete. Soil samples will be collected in one laboratory prepared 16 oz. glass sampling jar. Samples will be placed on ice in a cooler and delivered to Specialized Assays Environmental Laboratory in Nashville, Tennessee for analysis. Following sampling activities, the waste piles will be recovered with 6 mil plastic.

This sampling activity is scheduled to be performed on March 1, 1993. In accordance with Section VI, paragraph 9 of the Administrative Order by Consent (AOC), this notice is provided to allow you or your representative the opportunity to obtain split samples.

Mr. Fred B. Stroud February 23, 1993 Page 2 of 2

Also, this is to request USEPA approval of this activity pursuant to the AOC. Your signature at the bottom of this letter will fulfill the requirements of the AOC. Please return a copy to me following your review and execution.

If you have questions concerning this request, please contact me at (615) 691-5052.

Best regards,

Bennie L. Underwood Project Coordinator

BLU/mdm

cc: Beth Davis - USEPA ORC

Saad Site Technical Committee

Fred B. Stroud - OSC Date

File:soilpile.ltr/dsk:3034